#### **TEMPORARY**

# APPLICATION FOR PERMISSION TO CHANGE POINT OF DIVERSION, MANNER OF USE AND PLACE OF USE OF THE PUBLIC WATERS OF THE STATE OF NEVADA HERETOFORE APPROPRIATED

Date of filing in State Engineer's Office	APR 10 2006
Returned to applicant for correction	
Corrected application filed	
Map filed	MAR 07 2005 under 72250T

\*\*\*\*\*\*\*

The applicant Round Mountain Gold Corp, Homestake Nevada Corp, BaRGold Corp dba Smoky Valley Common Operation, hereby makes application for permission to change the point of diversion, place and manner of use of a portion of water heretofore appropriated under Permit # 53365

\*\*\*\*\*

- 1. The source of water is underground (SDW-21)
- 2. The amount of water to be changed **0.068 cfs**
- 3. The water to be used for mining activities (including reclamation), milling, domestic, and dewatering
- 4. The water heretofore permitted for mining, milling, and domestic
- 5. The water is to be diverted at the following point within the NW ¼ of the SW ¼ of Section 19, T10N, R44E, MDM, or at a point from which the NW corner of Section 24, T10N, R43E, bears N 60 degrees, 06 minutes, 33 seconds W, for a distance of 6727.11 feet.
- 6. The existing permitted point of diversion is located within the NW ¼ SW ¼ Section 20, T10N, R44E, MDM, at a point from which the NE corner of said Section 20 bears North 57 degrees 38 minutes 20 seconds East a distance of 6106 feet
- 7. Proposed place of use within Sections 17, 18, 19, 20, 29, 30 & 31, T10N, R44E, M.D.B.&M. (portions unsurveyed); Sections 13, 23, 24, 25, 26, 34, 35 & 36, T10N, R43E, M.D.B.M.; Section 6, T9N, R44E; and Sections 1, 2, & 3 T9N, R43E, M.D.B. &M.
- 8. Existing place of use within sections 17, 18, 19, 20, 29 & 30 of T10N, R44E, MDM (portions unsurveyed), and in Sections 13, 23, 24, 25, & 26 of T10N, R43E, MDM
- 9. Use will be from **January 01** to **December 31** of each year.
- 10. Use was permitted from January 01 to December 31 of each year.
- 11. Description of proposed works (under the provision of NRS 535.010 you may be required to submit plans and specifications of your diversion or storage works 4" diameter PVC completion with screened interval in the aluvium with gravel pack and 10 ft cement seal. The pumping system consists of a Grundfos submersible pump using a Coyote Controller 1PH 230V 24 hr relay. The water is piped in 3" HDPE to the dewatering and process system.
- 12. Estimated cost of works Existing well
- 13. Estimated time required to construct works Existing wll
- 14. Estimated time required to complete the application of water to beneficial use **Temporary** right.

**74159T** Page 2 of 4

15. Remarks: For use other than irrigation or stock watering, state number and type of units to be served or annual consumptive use.

This well will serve to dewater the alluvial formation immediately adjacent to the pit slope to avoid a seepage face and ensure highwall stability. The water developed will be co-mingled with other water rights held by the applicant and will be primarily utilized in the mining and milling processes as needed, including associated reclamation activities.

By Carrie M. Dubray
s/ Carrie M. Dubray
P.O. Box 480
Round Mountain, NV 89045

Compared <b>bcm/gkl</b>	ıt/ gki
Protested	

\*\*\*\*\*

#### APPROVAL OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions:

This temporary permit to change the point of diversion, place use and manner of use of a portion of the waters of underground source as heretofore granted under Permit 53365 issued subject to the terms and conditions imposed in said Permit 53365 and with the understanding that no other rights on the source will be affected by the change proposed herein. The well shall be equipped with a 2-inch opening and a totalizing meter must be installed and maintained in the discharge pipeline near the point of diversion and accurate measurements must be kept of water placed to beneficial use. The totalizing meter must be installed before any use of the water begins or before the proof of completion of work is filed. If the well is flowing, a valve must be installed and maintained to prevent waste. This source is located within an area designated by the State Engineer pursuant to NRS 534.030. The State retains the right to regulate the use of the water herein granted at any and all times.

This temporary permit will allow the permittee to dewater the pit area.

It is understood that any water pumped as a result of the production and dewatering operation shall be used first by the permittee for mining, milling, heap leaching, drilling, road watering and other related mining uses within the described place of use on this permit.

Any water pumped and not used for mining and milling purposes shall be infiltrated back to the Big Smoky Valley Groundwater Basin, Northern Part (137B). The permittee shall discharge water in a manner to achieve maximum conservation of the water resource. It is understood that this right must allow for a reasonable lowering of the static water level.

The State Engineer will retain the right to require additional monitoring of the water levels in observation and monitor wells and of the flow rates of surface sources. The permittee, on a schedule acceptable to the State Engineer, shall prepare and present an update on the activities of the mine and the monitoring on a periodic basis, but not less than two times per year.

This temporary permit does not extend the permittee the right of ingress and egress on public, private or corporate land.

The issuance of this temporary permit does not waive the requirements that the permit holder obtain other permits from the State, Federal and local agencies and is specifically issued contingent upon approval by the Nevada Division of Environmental Protection of the dewatering project. (Continued on Page 3)

The total combined duty of water for consumptive purposes under Permits 536, 1077, Certificate 267; Permit 2908, Certificate 353; Permit 3898, Certificate 2347; Permit 12442, Certificate 3831; Permit 12445, Certificate 3832; Permit 12768, Certificate 3751; Permit 14119, Certificate 4889; Permit 26650, Certificate 13904; Permit 26652, Certificate 13905; Permits 44297, 44299, 44300, Certificate 13174; Permits 50971, 51577, Certificate 13185; Permit 51578, Certificate 13186; Permits 53365, 55498, 55500 through 55503, 59217, 59218, 60874 through 60876, 70169 through 70185 and Temporary Permits 73009T through 73041T, 73341T, 73342T, 73767T through 73771T, 73774T, 73775T, and 74157T through 74169T will not exceed 13,910 acre-feet annually.

A monthly report shall be submitted to the State Engineer within 15 days after the end of each calendar quarter which shall include: (A) the volume of water pumped from each well, (B) the measurement of pumping water level (drawdown) from each production, dewatering and monitoring well, (C) the volume of water consumptively used for mining and milling uses projectwide, (D) the volume of water used for dust control purposes projectwide, and (E) the amount of water discharged for

infiltration.

A method that estimates the amount of evaporative losses from the discharge system shall be submitted with the monthly report. The evaporative losses will be considered as part of the

combined duty for consumptive purposes.

The State Engineer retains the right to impose future conditions as necessary upon review and evaluation of all data submitted reporting on the dewatering program, water use and the monitoring plan. The State Engineer retains the right to regulate pumping from the dewatering project and/or any other groundwater withdrawals herein authorized to protect the public interest and existing rights.

All of the above stated conditions are issued subject to

having no adverse impacts on existing rights.

This temporary permit is issued pursuant to the provisions of NRS 533.345 Section 2 and will expire on <u>June 14, 2007</u> at which time all rights herein granted shall revert to the right being changed by this temporary permit.

(CONTINUED ON PAGE 4)

**74159T** Page 4 of 4

The amount of water to be changed shall be limited to the amount which can be applied to beneficial use, and not to exceed  $\underbrace{0.068}_{\text{cubic}}$  cubic feet per second, but not to exceed  $\underbrace{49.23}_{\text{cubic}}$  acre-feet annually.

Work must be prosecuted with reasonable diligence and be completed on or before:

#### N/A - Temporary

Proof of completion of work shall be filed on or before:

#### N/A - Temporary

Water must be placed to beneficial use on or before:

## N/A - Temporary

Proof of the application of water to beneficial use shall be filed on or before:

### N/A - Temporary

Map in support of proof of beneficial use shall be filed on or before:

#### N/A - Temporary

IN TESTIMONY WHEREOF, I, HUGH RICCI, P.E.,

State Engineer of Nevada, have hereunto set

my hand and the seal of my office,

this 15th day of June, A.D. 2006

State Engineer